



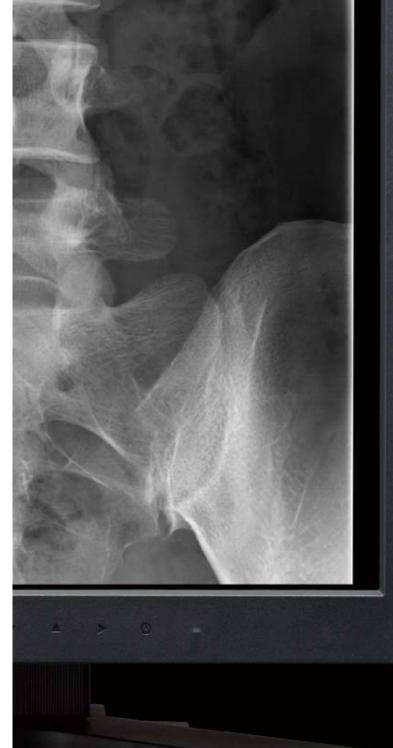
54 cm 21.3" Monochrome LCD Monitor

Optimum Image, Same Image.















54 cm 21.3" Monochrome LCD Monitor

In continuously striving for the highest-level of safety and quality while contributing to long-term cost reduction, EIZO offers a five-year limited warranty.



The product shall be free from defects in material and workmanship for a period of five (5) years, but subject to the usage time being 40,000 hours or less from the date of purchase.

- 10-bit (1,024 tones) from a 13-bit look-up table (8,161 tones) can be displayed simultaneously for high-definition medical imaging.
- Digital Uniformity Equalizer (DUE) provides optimum uniformity of the backlight's luminance.
- CAL Switch function offers calibration modes that can be selected for any specific image such as CR and CT from a front panel button.
- Backlight Saver helps to reduce power consumption during prolonged usage.
- Independent Image Setting (IIS*) allows for any specific area of an image to be adjusted and pre-set to various grayscale gradation and luminance levels. *Bundled ScreenManager Pro for medical required.
- Compatible with EIZO's remote calibration device "Clip-On Swing Sensor G1" using EIZO's quality control software RadiCS and RadiNET Pro. Compatible with RadiCS and RadiNET Pro versions 2.5.0 and later.

Model Variations	GS220-CL: Clear Base	USB Ports / USB Standard	1 upstream, 2 downstream / Standard Rev. 2.0
	GS220-CL-P: Pairing	Power Requirements	AC100 - 120V, 200 - 240V: 50/60 Hz
Cabinet Color	Black	Power Consumption	100 W
Panel	54 cm (21.3") TFT Monochrome LCD Panel (IPS)	Power Save Mode	Less than 3 W
Active Display Size (H x V)	324.0 × 432.0 mm	Sensor	Backlight Sensor
Viewable Image Size	Diagonal: 541 mm	Power Management	DVI DMPM
Native Resolution	1200 x 1600	OSD Languages	English, French, German, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese
Pixel Pitch	0.270 × 0.270 mm		
Grayscale Tones	1,024 from a palette of 8,161 tones	Height Adjustment Range	82 mm
Viewing Angles (H,V)	170° /170°	Pivot	90°
Brightness	1000 cd/m² (typical)	Tilt / Swivel	40° Up / 35° Right, 35° Left
Recommended Brightness for Calibration	500 cd/m ²	Dimensions (W x H x D)	With Stand: 376 x 522.5 - 604.5 x 208.5 mm Without Stand: 376 x 500 x 92 mm
Brightness Uniformity	DUE Function	Net Weight	With Stand: 9.9 kg Without Stand: 6.9 kg
Contrast Ratio	850: 1 (typical)		
Response Time	23 ms (typical)	Hole Spacing	VESA standard (100 x 100 mm)
Scanning Frequency (H,V)	31 - 100 kHz, 48 - 71.5 Hz (VGA Text: 69 - 71 Hz) Frame synchronous mode: 59 - 61 Hz	Certifications and Standards	CE (Medical Device Directive), TÜV/GM (EN60601-1), cTÜVus (UL60601-1, CSA C22.2 No. 601-1), CB (IEC60601-1), VCCI-B,
Dot Clock	165 MHz		FCC-B, Canadian ICES-003-B, c-Tick, FDA 510 (k)
Input Signals	DVI Standard 1.0	Supplied Accessories	AC power cord, user's manual, signal cable (DVI-D~DVI-D), USB cable, EIZO LCD Utility Disk (ScreenManager Pro for Medical software), warranty card
Input Terminal	DVI-D 24 pin		



EIZO NANAO CORPORATION

153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan Phone +81-76-277-6792 Fax +81-76-277-6793

radiforce.com

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